Work Order ID 104826 Page 1 Friday, July 19. 2013 8:53:48 AM Item ID: D3920-5 Accept *N900040100* Setup Start Revision ID: Item Name: Seatbelt Guide **Start Date:** 7/19/2013 Start Oty: 4.00 **Cust Item ID: Required Date: 7/19/2013** Reg'd Oty: 4.00 **Customer:** Reference: paint Run Date: \ 7 -9 -Process Plan: Approvals: Date: Stop OC: Date: SPC (Y/N): Date: Sequence ID/ Operation Tool ID Set Up/ Tool # Plan Accept Reject Reject Insp. Work Center ID Description Otv **Run Hours** Number Stamp Code Otv **Draw Nbr Revision Nbr** D3920 В 150 0.00 *150* 13.07.19 HandFinish 0.00 Memo Hand Finishing PULL FROM STOCK D3920-5 X 4 B 103954 ALODINE AND POWDER COAT GREY (4.3.5.6 160 QC7-Inspect Chemical Conversion Coat 0.00 Memo 0.00 Juality Control

170 *170* Powdercoat Powder Coating

Memo

4 \$ BL 13-719.

				DQA:	Date:	
NCB.	Vec /	No	WORK ORDER NON-CONFORMANCE / UPDATE			

NCR.	res	, INO				WORK ORDER NON-C	.01	4FOKI	VIAINCE / OF	DAIL	QA Closed:	Dat	e:
Work Orde	or.					DISPOSITION		AGAINST DEPARTMENT/PROCESS					
Part No						Scrap Machining Small F Use-as-is Thermoforming Finishi			Crosstube Small Fab Finishing Composite	Fab Prod. Eng. Coor. Quality hing Rec/Store/Packaging Other			
Root					Descri	ption of work order update	l	nitial	Act	tion	Sign &		
Cause		Date	Step	Qty	(or Non-conformance	Ch	ief Eng	Desci	ription	Date	Verification	QC Inspector
Doc/Data													·
Equip/Tooling	Ш												
Operator													
Material	Ш												
Setup	Ц												
Other :	Ц												
Process	Ш												
Supplier	Н												
Training	\vdash						l						
Unapproved							<u> </u>	T CATE	CORV				
Landi	G					r General	AUL	1 CATE	GURT				·
Lanui		Bending				Bend		Grain		Г	Ovalized	ſ	Pressure/Forced
	⊢	Centre No	nt Conce	ntric to		BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	\vdash	Cracks	,, 50,,55,		" -	Broken/Damaged	-	4	on Incomplete	 	Part Incorre	- t	Weld
	Н	Crushed/	Crimped			Burrs		1	ions Incomplete/I	Unclear	Part Lost/Mi		Wrong Stock Pulled
		Cuffs	• • •			Contamination		Mainte			Part Moved		
	\vdash	Heat Trea	it			Countersink		Mislabe	eled		Positioned V	Vrong	
	П	Inspection	n Strip in	Tube		Cut Too Short		Misread	d .		Power Loss/	Surge [Other
		Ripples in	Bend			Drill Holes		Offset					
		Torque W	aves in l	Extrusio	n [Drawing		Out of 0	Calibration				
1		Turning Sequence				Finish		Out of Sequence					

Outside Dimensions

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Wave/Twist in Tube

Folio



Work Order ID 104826 Friday, July 19, 2013 8:53:48 AM

Page 2

Item ID:

D3920-5

7/19/2013

Accept

N900040100

Setup Start

Revision ID:

Start Date:

Item Name:

Seatbelt Guide

4 Start Qty: 4.00

Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

paint

QC:

Required Date: 7/19/2013

Process Plan:

Date:

Date:

Tooling:

SPC (Y/N):

Set Up/

Date:

Run

Accept

Qty

Reject

Qty

Number Stamp

Insp.

Date:

Tool #

Plan

Code

Stop

Reject

Sequence ID/ **Work Center ID**

180

180

QC

Operation **Description**

Req'd Qty: 4.00

QC3- Inspect Part Finish

Run Hours 0.00

Quality Control

Memo

Memo

190

190

QC Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00

MUJ 13-07-22

MLJ 13-07-22

NCR	Yes	1	No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA:	Date:	

NCK:	res /	NO			WORK ORDER NON-C	CONF	OKI	MANCE / UP	DATE	QA Closed:	Date	e:
Work Orde	er:				DISPOSITION		AGAINST DEPARTMENT/PROCESS					
Part N	-				Rework Scrap		Skid-tube Crosstube Machining Small Fab			Water Jet Prod. Eng. Coor.		Engineering Quality
NCR I	No				Use-as-is Work Order Update] 7	Thermoforming Finishing Large Fab Composite					
Root				Descri	ption of work order update	Init	tial	Ac	ction	Sign &		
Cause	Da	te Step	Qty		or Non-conformance		f Eng	Desc	cription	Date	Verification	QC Inspector
Doc/Data								•				
Equip/Tooling					•					İ		
Operator												
Material												
Setup							1					
Other												
Process						1						
Supplier												
Training												
Unapproved												
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Landi	ng Gear				General					_	_	
	Bend	ling			Bend	∐G:	rain		L	Ovalized	L	Pressure/Forced
	Cent	re Not Conc	entric to	o/s	BOM/Route	На	ardwa	re	L	Over/Under	tolerance	Temperature/Cure
	Crac	ks			Broken/Damaged	∐ln	specti	on Incomplete		Part Incorre	ct	Weld
	Crus	hed/Crimpe	d		Burrs	ln	structi	ions Incomplete,	/Unclear	Part Lost/Mi	issing	Wrong Stock Pulled
	Cuff	5			Contamination	\square M	lainte	nance		Part Moved		
	Heat	Treat			Countersink	Шм	lislabe	led		Positioned V	Vrong _	. <u></u>
	Insp	ection Strip	in Tube		Cut Too Short	М	lisread	1		Power Loss/	Surge	Other
	Ripp	les in Bend			Drill Holes	o	ffset		_			
	Torc	ue Waves ir	Extrusio	on 🗀	Drawing		ut of C	Calibration				
	Turn	ing Sequenc	e		Finish		ut of S	equence				
	Wave/Twist in Tube				Folio	По	utside	Dimensions				

Picklist Print

Friday, July 19, 2013 8:53:48 AM

Work Order ID:

104826

Parent Item:

D3920-5

Parent Item Name:

Seatbelt Guide

Start Date: 7/19/2013

Required Date: 7/19/2013

Start Qty: 4.00

Required Qty: 4.00

Comments:

IPP REV: A NEW ISSUE JFS 13/07/04 VERIFY BY: DD

Comments		10000 110	1101	LIGHT DI. DI	,									
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status	
D3920-5		Manufactured	No	··· · · · · ·			Each	0.0000		4				
Seatbelt Guide								1		-				

Suil 103897

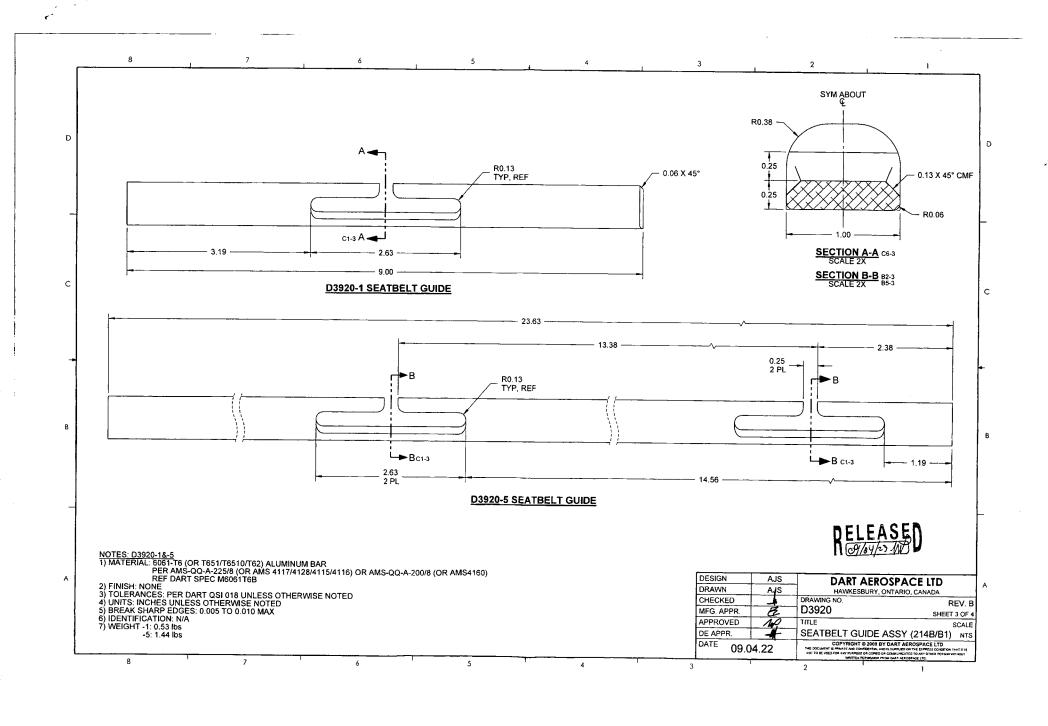
(413/7/22 4

DQA:	 Date:	
DQA:	 Date:	

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

TTCH.	- 110				WORK ORDER NOW		, , , , , , , , , , , , , , , , , , ,		QA Closed:	Date	e:
Work Orde	r:				DISPOSITION			AGAINST DE	PARTMENT,	/PROCESS	<u></u>
Part N	0		-		Rework Scrap Use-as-is		Skid-tube Machining ermoforming	Crosstube Small Fab Finishing	4	Water Jet d. Eng. Coor. re/Packaging	Engineering Quality Other
NCR N	o			····-	Work Order Update	Composite	Rec/sto	Supplier	Other		
Root				Descri	ption of work order update	Initia	al A	ction	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chief 8	ng Des	cription	Date	Verification	QC Inspector
Doc/Data							.				
Equip/Tooling											
Operator											
Material											
Setup											
Other											
Process											
Supplier											
Training	_	ļ				1					
Unapproved									ļ		
						AULT C	ATEGORY				
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	Bending			<u> </u>	Bend	Gra		<u> </u>	Ovalized		Pressure/Forced
1	Centre No	ot Conce	ntric to (o/s	BOM/Route	\vdash	dware		Over/Under	<u> </u>	Temperature/Cure
	Cracks			<u> </u>	Broken/Damaged		ection Incomplete	_	Part Incorre) -	Weld
ļ	Crushed/	Crimped		<u> </u> _	Burrs	-	ructions Incomplete	/Unclear	Part Lost/M	_	Wrong Stock Pulled
	Cuffs			ļ	Contamination	\vdash	intenance		Part Moved		
1	Heat Trea				Countersink	\vdash	labeled	<u></u>	Positioned V	· -	
ļ	Inspectio	-	Tube	<u> </u>	Cut Too Short	\vdash	read	L.	Power Loss/	'Surge	Other
	Ripples in			<u> </u>	Drill Holes	Off					
	Torque W			n L	Drawing	\vdash	of Calibration				
	Turning S	-			Finish	Out	of Sequence				
	Wave/Twist in Tube				Folio	Out	side Dimensions				



NCR:	Yes	1	No

					•					DQA:	Date:	
NCR: Ye	es / No				WORK ORDER NON-	CON	FORN	ANCE / UP	DATE	QA Closed:	Date:	•
Work Orde	r:				DISPOSITION		AGAINST DEPARTMENT/PROCESS					
Part No	***************************************			······	Rework Scrap		Skid-tube Crosstube Machining Small Fab			Water Jet Prod. Eng. Coor. Rec/Store/Packaging		Engineering Quality Other
NCR No.					Use-as-is Work Order Update]		oforming Large Fab	Finishing Composite	Rec/Sto	Supplier	Other
Root		,		Descri	ption of work order update	In	itial	Ac	tion	Sign &		
Cause	Date	Step	Qty	(or Non-conformance	Chie	ef Eng	Desc	ription	Date	Verification	QC Inspector
oc/Data quip/Tooling Operator												
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Other												
rocess Supplier												
raining	_	İ				İ						
Inapproved	<u> </u>	<u> </u>								<u> </u>	<u> </u>	
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Landin F	Bending				Bend		Grain		_	Ovalized		Pressure/Forced
}	⊣	, Not Conce	entric to		BOM/Route	\mathbf{H}	Hardwa	ro	·	Over/Under	tolerance	Temperature/Cure
}	Cracks	vot conce	incre to	· -	Broken/Damaged	h		on Incomplete		Part Incorre	-	Weld
	-	l/Crimped		<u> </u>	Burrs	-	-	ions Incomplete/	Unclear	Part Lost/M	<u> </u>	Wrong Stock Pulled
ļ	Cuffs	.,pea		<u> </u>	Contamination	\vdash		nance		Part Moved		_ ~
f	Heat Tre	eat			Countersink	—	Mislabe			Positioned \	Vrong	
ľ	_	on Strip ir	n Tube		Cut Too Short	\vdash	Misread			Power Loss/	· · · ·	Other
ľ	Ripples				Drill Holes		Offset				•	
-	—	Waves in	Extrusio	n	Drawing	П	Out of Calibration					

Out of Sequence

Outside Dimensions

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Turning Sequence

Wave/Twist in Tube

Finish Folio